



# COUNTING HOUSE

## CALENDAR 1943

JAN.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

FEB.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

MAR.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

APRIL

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

MAY

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
					1	
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

JUNE

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

JULY

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

AUG.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

SEPT.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

OCT.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

NOV.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

DEC.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

160

# THE YEAR 1943



No. 8012

National Blank Book Company  
Holyoke, Mass.

MADE IN U. S. A.

# LEGAL HOLIDAYS

## Holidays observed in all States

January 1 —New Year's Day  
 February 22—Washington's Birthday  
 July 4 —Independence Day  
 1st Monday in September—Labor Day  
 November 11—Armistice Day  
 By Declaration in Nov.—Thanksgiving  
 December 25—Christmas Day

Ala.....	Jan. 19, Shrove Tuesday, April 13, April 26, June 3, Oct. 12.....
Ariz.....	Feb. 14, Good Friday (5 counties), May 30, Oct. 12.....
Ark.....	Jan. 19, May 30, June 3, Oct. 12.....
Cal.....	Feb. 12, May 30, Sept. 9, Oct. 12.....
Colo.....	Feb. 12, May 30, Aug. 1, Oct. 12.....
Conn.....	Feb. 12, Good Friday, May 30, Oct. 12
Del.....	Feb. 12, Good Friday, May 30, Oct. 12
D. C.....	May 30.....
Fla.....	Jan. 19, Shrove Tuesday, Good Friday April 26, May 30, June 3, Oct. 12.....
Ga.....	Jan. 19, April 26, June 3, Oct. 12.....
Idaho....	May 30, June 15, Oct. 12.....
Ill.....	Feb. 12, May 30, Oct. 12.....
Ind.....	Feb. 12, May 30, Oct. 12.....
Iowa.....	Feb. 12, May 30.....
Kan.....	Feb. 12, May 30, Oct. 12.....
Ky.....	Jan. 19, Feb. 12, May 30, June 3, Oct. 12.....
La.....	Jan. 8, Shrove Tuesday, Good Friday, June 3, Aug. 30, Oct. 12, Nov. 1.....
Me.....	April 19, May 30.....
Md.....	March 25, Good Friday, May 30, Sept. 12, Oct. 12, Nov. 23.....
Mass....	April 19, May 30, Oct. 12.....
Mich....	Feb. 12, State Election Day, May 30, Oct. 12.....
Minn....	Feb. 12, Good Friday, May 30.....

Miss.....	Jan. 19, April 26, June 3.....
Mo.....	Feb. 12, April 13, May 30, Oct. 6.....
Mont....	Feb. 12, May 30, Oct. 12.....
Neb.....	Feb. 12, March 1, April 22, May 30, Oct. 12.....
Nev.....	Feb. 12, May 30, Oct. 12, Oct. 31.....
N. H.....	Fast Day by Proclamation, May 30, Oct. 12.....
N. J.....	Feb. 12, Good Friday, May 30, Oct. 12, Election Day.....
N. M.....	May 30, Oct. 12.....
N. Y.....	Feb. 12, May 30, Oct. 12, Election Day
N. C.....	Jan. 19, April 12, Easter Monday, May 20.....
N. Dak...	Feb. 12, Good Friday, May 30, Oct. 12.
Ohio.....	Feb. 12, May 30, Oct. 12, Election Day $\frac{1}{2}$ Holiday.....
Okla.....	April 13, May 30, Oct. 12.....
Ore.....	Feb. 12, May 30, Oct. 12.....
Pa.....	Feb. 12, Good Friday, May 30, Oct. 12, Election Day,.....
R. I.....	May 4, May 30, Oct. 12.....
S. C.....	Jan. 19, Good Friday, May 10, June 3.
S. Dak...	Feb. 12, May 30.....
Tenn.....	Jan. 19, Feb. 12, March 15, Good Friday, May 30, June 3, July 13.....
Texas....	Jan. 19, Feb. 12, March 2, April 21, May 30, June 3, Oct. 12.....
Utah.....	Feb. 12, May 30, July 24, Oct. 12.....
Vt.....	Feb. 12, May 30, Aug. 16, Oct. 12....
Va.....	Jan. 19, April 13, May 30, June 3, Oct. 12, Election Day.....
Wash....	Feb. 12, May 30, Oct. 12.....
W. Va....	Feb. 12, May 30, June 20, Oct. 12.....
Wis.....	May 30, Oct. 12.....
Wyo.....	Feb. 12, May 30, Oct. 12.....

Notes and acceptances due on holidays are payable day after except Nevada and Texas, where payable day before.

Digitized by the Internet Archive  
in 2010 with funding from  
Balboa Park Online Collaborative

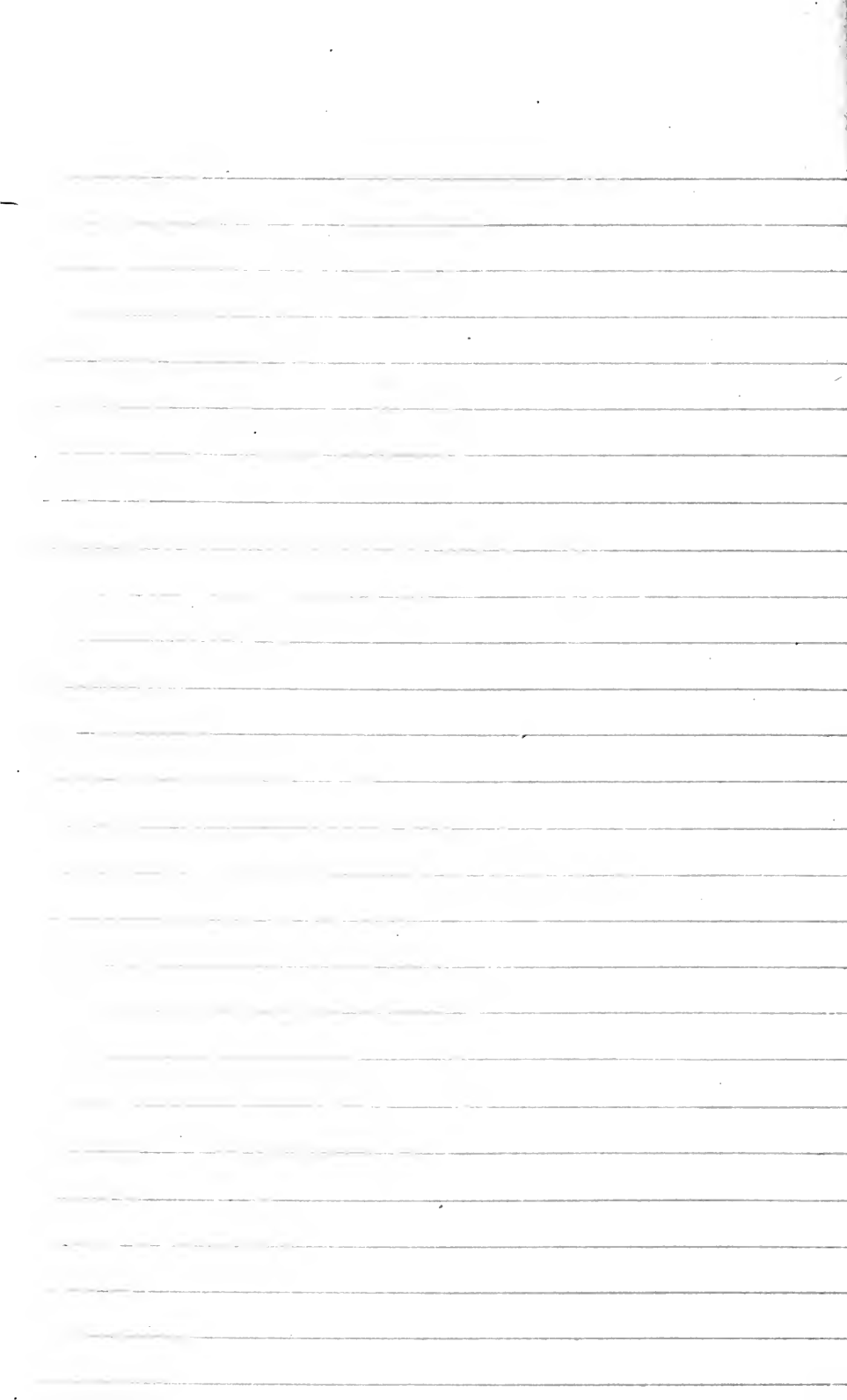


A  
B  
C  
D  
E  
F  
G  
H  
I  
J  
K  
L  
M  
N  
O  
P  
Q  
R  
S  
T  
U  
V  
W  
Y  
Z





C  
D  
E  
F  
G  
H  
I  
J  
K  
L  
M  
N  
O  
P  
Q  
R  
S  
T  
U  
V  
W  
Y  
Z



E  
F  
G  
H  
I  
J  
K  
L  
M  
N  
O  
P  
Q  
R  
S  
T  
U  
V  
W  
Y  
Z



G  
H  
I  
J  
K  
L  
M  
N  
O  
P  
Q  
R  
S  
T  
U  
V  
W  
Y  
Z



I  
J  
K  
L  
M  
N  
O  
P  
Q  
R  
S  
T  
U  
V  
W  
Y  
Z





K  
L  
M  
N  
O  
P  
Q  
R  
S  
T  
U  
V  
W  
Y  
Z



M  
N  
O  
P  
Q  
R  
S  
T  
U  
V  
W  
Y  
Z



O  
P  
Q  
R  
S  
T  
U  
V  
W  
Y  
Z

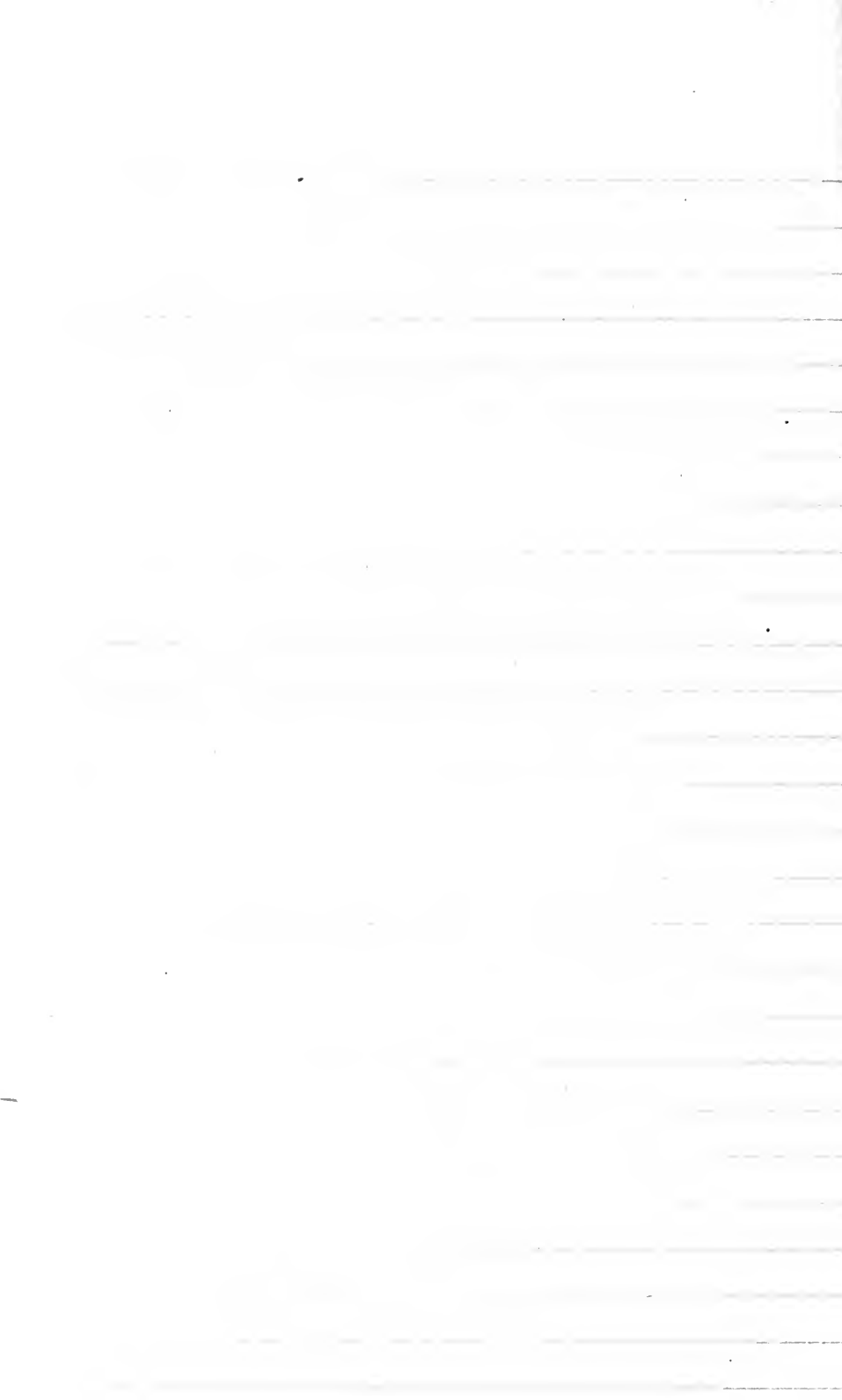


Q  
R  
S  
T  
U  
V  
W  
Y  
Z





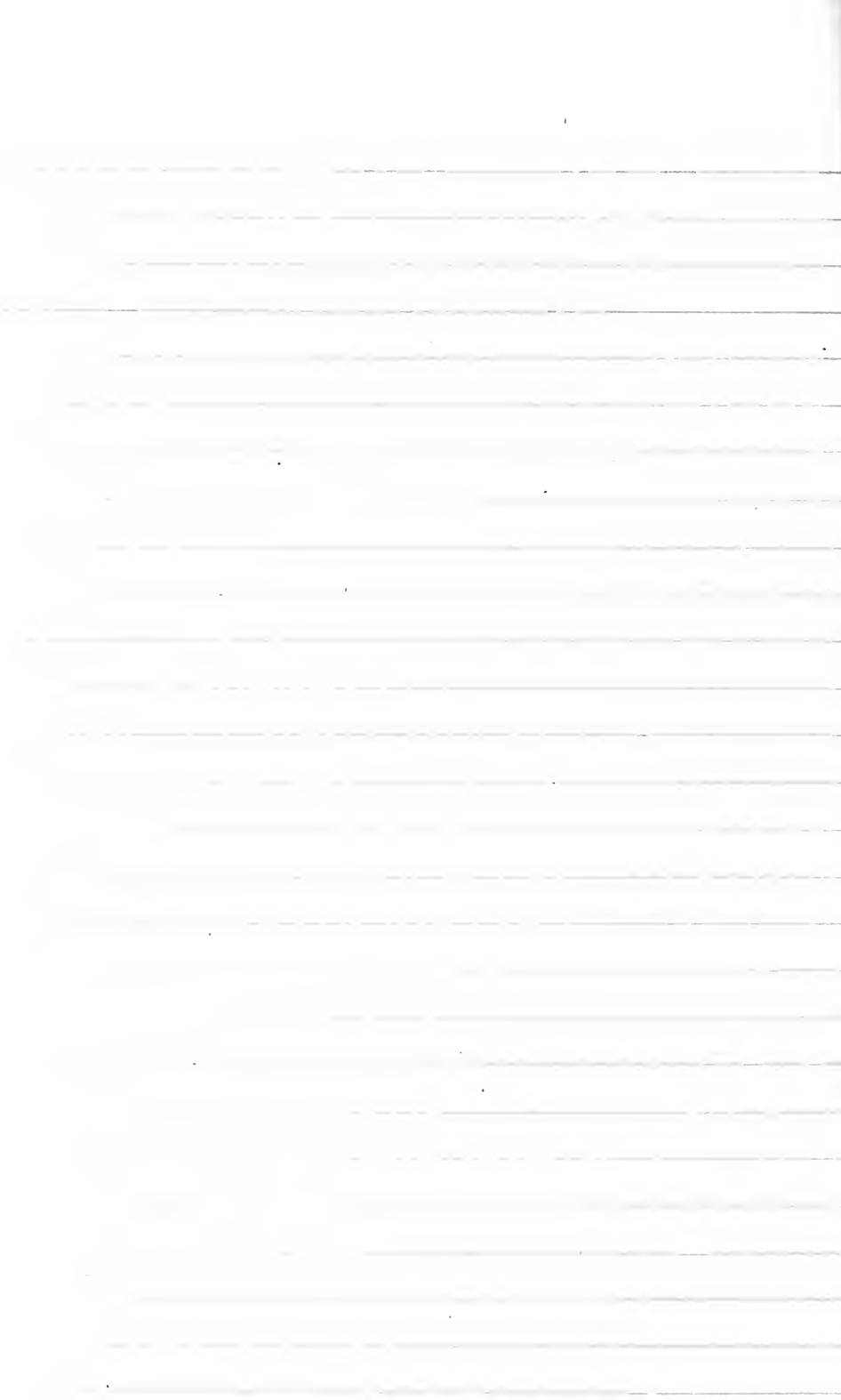
S  
T  
U  
V  
W  
Y  
Z



U  
V  
W  
Y  
Z













FRIDAY, JANUARY 1, 1943

1st  
Day

Happy New Year

364 Days  
to come

Although out in the evening I got a fair amount of work done today. As of this date the tail-length paper, with the exception of a few minor pick-ups, is complete up to the rattler section. The temptation is to drop it now and take up the many taxonomic problems that have lately piled up, including the descriptions of a number of new subspecies. Also I am far behind in card indexing, filing, cataloging and similar activities. But, except for necessary work for other museums and herpetologists, I shall keep on with and try to finish the tail-length study, while the methods and formulas are still fresh in mind.

SATURDAY, JANUARY 2, 1943

2nd  
Day

363 Days  
to come

Started on the rattler tail-length studies; also miscellaneous clean-up work in the basement taking care of various loans. got a considerable lot done.

SUNDAY, JANUARY 3, 1943

3rd  
Day

Second Sunday after Christmas

362 Days  
to come

Spent the entire day in the basement checking various specimens and other miscellaneous work left undone these many weeks. Checked Boyette's Sonora rattlers. Wrote this material up in the evening.

MONDAY, JANUARY 4, 1943

4th  
Day

361 Days  
to come

TUESDAY, JANUARY 5, 1943

5th  
Day

360 Days  
to come

WEDNESDAY, JANUARY 6, 1943

6th  
Day

*Feast of the Epiphany*

359 Days  
to come

THURSDAY, JANUARY 7, 1943

7th  
Day

358 Days  
to come

FRIDAY, JANUARY 8, 1943

8th  
Day

357 Days  
to come

more filming tonight. Got a little  
done almost every evening.



SATURDAY, JANUARY 9, 1943

9th  
Day

356 Days  
to come

Spent all day and evening making entries up to date in both LMK and SDSNH catalogues. Nearly a whole year's entries to make. Now finished.

SUNDAY, JANUARY 10, 1943

10th  
Day

*1st Sunday after Epiphany*

355 Days  
to come

Worked all day and evening  
tabulating rattler body and tail  
lengths, preparatory to plotting.  
Slow and tedious but necessary work.

MONDAY, JANUARY 11, 1943

11th  
Day

*Alexander Hamilton—Born 1757*

354 Days  
to come

---

TUESDAY, JANUARY 12, 1943

12th  
Day

353 Days  
to come

WEDNESDAY, JANUARY 13, 1943

13th  
Day

352 Days  
to come

---

THURSDAY, JANUARY 14, 1943

14th  
Day

351 Days  
to come

FRIDAY, JANUARY 15, 1943

15th  
Day

350 Days  
to come

SATURDAY, JANUARY 16, 1943

16th  
Day

349 Days  
to come

Worked all day tabulating  
rattles tail lengths. Good progress.



SUNDAY, JANUARY 17, 1943

17th  
Day

*Benjamin Franklin—Born 1706*

348 Days  
to come

Worked all day and evening  
plotting rattler tail lengths.  
Good progress.

MONDAY, JANUARY 18, 1943

18th  
Day

347 Days  
to come

---

TUESDAY, JANUARY 19, 1943

19th  
Day

*Robert E. Lee—Born 1807*

346 Days  
to come

WEDNESDAY, JANUARY 20, 1943

20th  
Day

345 Days  
to come

---

THURSDAY, JANUARY 21, 1943

21st  
Day

Stonewall Jackson—Born 1824

344 Days  
to come

Talked tonight to the State College senior biology class on the use of statistical mathematics in biology. It didn't go over so well.

FRIDAY, JANUARY 22, 1943

22nd  
Day

343 Days  
to come

SATURDAY, JANUARY 23, 1943

23rd  
Day

342 Days  
to come

Worked on rattler tails. Poor progress a/c of last night's wind and rain storm which required considerable time.

SUNDAY, JANUARY 24, 1943

24th  
Day

*3rd Sunday after Epiphany*

341 Days  
to come

Worked all day and evening  
on rattles tail-lengths. Made good  
progress.



MONDAY, JANUARY 25, 1943

25th  
Day

*Conversion of St. Paul the Apostle*

340 Days  
to come

TUESDAY, JANUARY 26, 1943

26th  
Day

339 Days  
to come

WEDNESDAY, JANUARY 27, 1943

27th  
Day

338 Days  
to come

THURSDAY, JANUARY 28, 1943

28th  
Day

337 Days  
to come

FRIDAY, JANUARY 29, 1943

29th  
Day

*Wm. McKinley—Born 1843*

336 Days  
to come

SATURDAY, JANUARY 30, 1943

30th  
Day

Franklin Delano Roosevelt—Born 1882

335 Days  
to come

Worked part of the day on  
rattlesnake tail correlations

Went to a Stowkowski concert in  
the afternoon.

In the evening Ensign Milton Irvine  
called. gave me some lizards from  
San Clemente Island. We had an  
interesting visit. He is a UC entomological  
graduate

SUNDAY, JANUARY 31, 1943

31st  
Day

4th Sunday after Epiphany

334 Days  
to come

Worked all day and evening  
on rattles tail length computations -  
the analytic series and made good  
progress, but still a long way  
to go

MONDAY, FEBRUARY 1, 1943

32nd  
Day

333 Days  
to come



TUESDAY, FEBRUARY 2, 1943

33rd  
Day

*Purification (Candlemas Day)—Groundhog Day*

332 Days  
to come

WEDNESDAY, FEBRUARY 3, 1943

34th  
Day

331 Days  
to come

THURSDAY, FEBRUARY 4, 1943

35th  
Day

330 Days  
to come

FRIDAY, FEBRUARY 5, 1943

36th  
Day

329 Days  
to come

Had an idea tonight on a short paper on correlation within & variability within and between rattle populations.

SATURDAY, FEBRUARY 6, 1943

37th  
Day

328 Days  
to come

Almost finished the short  
paper on correlation of variability  
within populations with coefficient  
of divergence between populations.  
Out to dinner tonight.

SUNDAY, FEBRUARY 7, 1943

38th  
Day

5th Sunday after Epiphany

327 Days  
to come

Finished the short paper  
begun yesterday -- then continued  
with the analytic study of the  
rattles, tail lengths. Worked all  
day and evening on this and  
made good progress, but there  
is still much to do.

MONDAY, FEBRUARY 8, 1943

39th  
Day

326 Days  
to come

Went to the meeting of the Fellows  
SDSNH and heard a too-long  
talk on Quagule by Orskorn. While  
dozing I had an idea on showing  
the difference of a specimen from  
2 related species by co-ordinates  
representing probabilities. Think it  
is a useful scheme and will  
drop everything and follow it up.

TUESDAY, FEBRUARY 9, 1943

40th  
Day

325 Days  
to come



WEDNESDAY, FEBRUARY 10, 1943

41st  
Day

324 Days  
to come

THURSDAY, FEBRUARY 11, 1943

42nd  
Day

*Thomas Alva Edison—Born 1847*

323 Days  
to come

FRIDAY, FEBRUARY 12, 1943

43rd  
Day

*Abraham Lincoln, Born 1809—Georgia Day, Ga.*

322 Days  
to come

SATURDAY, FEBRUARY 13, 1943

44th  
Day

321 Days  
to come

Worked all day and late  
in the evening on the graphic  
representation of relationships.  
Had worked on it on a number  
of evenings during the week.  
It is getting into good shape.

SUNDAY, FEBRUARY 14, 1943

45th  
Day

*St. Valentine's Day—Transfiguration (Lutheran)*

320 Days  
to come

Worked all day and late into the evening on the graphic representation. Made good progress, but as usual it turns out to be a more involved problem than I had expected.

MONDAY, FEBRUARY 15, 1943

46th  
Day

319 Days  
to come

by Gander  
1 Banded King's snail on school grounds  
at 9:00 AM. Pacific Beach.

TUESDAY, FEBRUARY 16, 1943

47th  
Day

318 Days  
to come

WEDNESDAY, FEBRUARY 17, 1943

48th  
Day

317 Days  
to come

By gander  
1 King neck med Pacific Beach.



THURSDAY, FEBRUARY 18, 1943

49th  
Day

316 Days  
to come

FRIDAY, FEBRUARY 19, 1943

50th  
Day

315 Days  
to come

SATURDAY, FEBRUARY 20, 1943

51st  
Day

314 Days  
to come

Worked all day on co-ordinate method of illustrating and evaluating differences. Made fair progress.

SUNDAY, FEBRUARY 21, 1943

52nd  
Day

*Septuagesima*

313 Days  
to come

Finished the paper on the graphic  
exposition of differences; then  
returned to the tail-length paper.  
Completed the rattler calculations.

MONDAY, FEBRUARY 22, 1943

53rd  
Day

George Washington—Born 1732

312 Days  
to come

Worked all day and evening  
on the tail-length paper. Finished  
the rattler write-up. Started the  
final round-up of odds and ends.  
Summary, conclusions, bibliography  
etc.

TUESDAY, FEBRUARY 23, 1943

54th  
Day

311 Days  
to come

Drove out to El Cajon Rotary  
via Camp Elliott. Clear and cold after  
a rain. Nothing seen 52 miles.

WEDNESDAY, FEBRUARY 24, 1943

55th  
Day

*St. Matthias the Apostle*

310 Days  
to come

THURSDAY, FEBRUARY 25, 1943

56th  
Day

309 Days  
to come

---



FRIDAY, FEBRUARY 26, 1943

57th  
Day

308 Days  
to come

SATURDAY, FEBRUARY 27, 1943

58th  
Day

307 Days  
to come

Worked all day and evening on the tail-length paper; finished it with the exception of one unimportant detail. Did considerable cleaning up. also studied a statistical problem for Bogert.

SUNDAY, FEBRUARY 28, 1943

59th  
Day

*Sexagesima*

306 Days  
to come

Still finishing up the tail-length paper. Not a full day and didn't quite make it. Brought in a new point - correlation with width.

MONDAY, MARCH 1, 1943

60th  
Day

305 Days  
to come

The tail-length paper is finished; now I shall try to find an avenue of publication, or store it in the safe until after the war. It is necessary to keep finished papers separate from the mass of data at home, out of which no one but myself could ever make head or tail.

After mature consideration I have decided to try to complete the correlation paper which was started a year and a half ago (9-11-41) and which was interrupted to do the tail-length off-shoot. 125 typewritten pages are finished and much computation, and it would seem poor judgment not to complete this (it will take months) before tackling the descriptions of the new species and subspecies which I have on the hook. But the latter surely look attractive and restful.

TUESDAY, MARCH 2, 1943

61st  
Day

*Texas Independence Day*

304 Days  
to come

WEDNESDAY, MARCH 3, 1943

62nd  
Day

303 Days  
to come

THURSDAY, MARCH 4, 1943

63rd  
Day

302 Days  
to come

FRIDAY, MARCH 5, 1943

64th  
Day

301 Days  
to come

key gander  
1 gopher 5 Pacific Beach.



SATURDAY, MARCH 6, 1943

65th  
Day

300 Days  
to come

Today I started back on the main correlation paper - cleaning up ~~new~~ unfinished items and incorporating new items picked up since last summer, when it was dropped to tackle tail-lengths. Made good progress - finished bilateral symmetry and added some lizard scale counts.

SUNDAY, MARCH 7, 1943

66th  
Day

Quinquagesima

299 Days  
to come

Made more good progress today making the program for overhauling the correlation paper. Spent a lot of time making 8 more correlation studies on ventrals vs subcaudals.

A pair of snakes were found mating near Sweetwater Lake. They were brought in to the Zoo.

MONDAY, MARCH 8, 1943

67th  
Day

298 Days  
to come

by Gander  
1 gopher M DOR Bonita Fields

TUESDAY, MARCH 9, 1943

68th  
Day

*Shrove Tuesday—(Mardi Gras, Ala., Fla., La.)*

297 Days  
to come

WEDNESDAY, MARCH 10, 1943

69th  
Day

*Ash Wednesday*

296 Days  
to come

---

THURSDAY, MARCH 11, 1943

70th  
Day

295 Days  
to come

---

FRIDAY, MARCH 12, 1943

71st  
Day

294 Days  
to come

SATURDAY, MARCH 13, 1943

72nd  
Day

293 Days  
to come

Worked all day (except for an OCD meeting 1 to 4) and evening on the correlation between ventrals and body spots, and caudals and tail spots.



SUNDAY, MARCH 14, 1943

73rd  
Day

1st Sunday in Lent

292 Days  
to come

Finished overhauling the correlation paper down to the morphological section. Worked all day and evening. Long calculations as usual.

MONDAY, MARCH 15, 1943

74th  
Day

291 Days  
to come

TUESDAY, MARCH 16, 1943

75th  
Day

290 Days  
to come

WEDNESDAY, MARCH 17, 1943

76th  
Day

*St. Patrick's Day—Ember Day*

289 Days  
to come

THURSDAY, MARCH 18, 1943

77th  
Day

288 Days  
to come

---

FRIDAY, MARCH 19, 1943

78th  
Day

*Ember Day*

287 Days  
to come

SATURDAY, MARCH 20, 1943

79th  
Day

Ember Day

286 Days  
to come

Worked all day and evening on the correlation of head dimensions in 18 specimens of Thamnophis o. biscutatus from Klamath River. a new idea for use of partial correlations. 66 correlations worked out.

SUNDAY, MARCH 21, 1943

80th  
Day

*Spring—2nd Sunday in Lent*

285 Days  
to come

Continued with the same job  
as yesterday. Wasted much  
time running down mistakes..



MONDAY, MARCH 22, 1943

81st  
Day

284 Days  
to come

TUESDAY, MARCH 23, 1943

82nd  
Day

283 Days  
to come

Drove to Los Angeles and back  
today.

WEDNESDAY, MARCH 24, 1943

83rd  
Day

282 Days  
to come

Started for San Francisco in  
the afternoon.

THURSDAY, MARCH 25, 1943

84th  
Day

*Annunciation B. V. Mary*

281 Days  
to come

In San Francisco all day  
on business

Gander reports a united King  
COR Pacific Beach. 2 P.M.

FRIDAY, MARCH 26, 1943

85th  
Day

280 Days  
to come

Returned from San Francisco  
today.

SATURDAY, MARCH 27, 1943

86th  
Day

279 Days  
to come

Spent most of the morning at the zoo. Saw the room constructed for the specimens to be removed from the Natural History Museum, which is now practically dismantled.

Went over the tail-length paper with Perkins. Mrs. Benchley agreed to print it.

Spent the rest of the day on morphological correlations and made some progress.

SUNDAY, MARCH 28, 1943

87th  
Day

3rd Sunday in Lent

278 Days  
to come

Worked all day and evening  
on morphological correlations and  
practically finished this section.

MONDAY, MARCH 29, 1943

88th  
Day

277 Days  
to come



TUESDAY, MARCH 30, 1943

89th  
Day

276 Days  
to come

El Cajon Rotary Club today.  
25 miles. 1 gopher S. DOR Lemon  
green grass.

WEDNESDAY, MARCH 31, 1943

90th  
Day

275 Days  
to come

---

THURSDAY, APRIL 1, 1943

91st  
Day

274 Days  
to come

Jim Deuel's trip. War Time

8<sup>45</sup> Blackwell's Corner

1 Arizona 2 mi. N. of Adelanto

9<sup>10</sup> 62°

COR.

was 53° at Kramer Hills side road at

9<sup>50</sup>

Quit at 9<sup>50</sup> too cold

Small gopher Pacific Beach  
in school. Reported by garden

FRIDAY, APRIL 2, 1943

92nd  
Day

273 Days  
to come

Jim Deuel's trip  
at Kramer utae, callis, a baby  
platyphimus. 3 tortoises at 5<sup>30</sup> crossing  
the road here.

Sun down at 7.07 P.M. Moderate breeze  
75°. No moon.

Headlights on at 7<sup>30</sup> 75° Kramer Jct.

1 Sidewinder 2 mi. S. of Kramer Jct.

COR 75° 73°

1 Arizona COR 7 mi. S. of Kramer Jct 75° 72°

1 Sidewinder " 2 " " " " " 82° 72°

1 Scute " 3 " " " " " 83° 72°

1 Sidewinder " 5 " " " " " 84° 71°

1 Baby scute " 8 " " " " " 85° 67°

Quit at 9<sup>45</sup>

SATURDAY, APRIL 3, 1943

93rd  
Day

272 Days  
to come

Worked all day on correlation  
between subcaudal scales and  
tail length proportion. Fair progress.  
Out in the evening

SUNDAY, APRIL 4, 1943

94th  
Day

4th Sunday in Lent—Mid-Lent

271 Days  
to come

Worked all day and evening on correlation between tail-length and subcaudal scales. Discovered for the first time that there is a relatively high correlation between subcaudals and the length of tail (in mm. not T/B) in broods. Think this is quite a novel idea. Finished this section of the paper.

MONDAY, APRIL 5, 1943

95th  
Day

270 Days  
to come

TUESDAY, APRIL 6, 1943

96th  
Day

*U. S. entered World War 1917—Army Day*

269 Days  
to come



WEDNESDAY, APRIL 7, 1943

97th  
Day

268 Days  
to come

THURSDAY, APRIL 8, 1943

98th  
Day

*Jewish Passover*

267 Days  
to come

FRIDAY, APRIL 9, 1943

99th  
Day

266 Days  
to come

SATURDAY, APRIL 10, 1943

100th  
Day

265 Days  
to come

Worked all day and evening  
on correlation of body and  
ventrals - juveniles.

SUNDAY, APRIL 11, 1943

101st  
Day

*Passion Sunday*

264 Days  
to come

Worked all day and evening on correlations, except for concert in the afternoon. Fair progress.

MONDAY, APRIL 12, 1943

102nd  
Day

263 Days  
to come

The tail length paper went  
to the printer today.

TUESDAY, APRIL 13, 1943

103rd  
Day

*Thomas Jefferson—Born 1743*

262 Days  
to come

WEDNESDAY, APRIL 14, 1943

104th  
Day

*Lincoln Assassinated 1865—Pan American Day*

261 Days  
to come



THURSDAY, APRIL 15, 1943

105th  
Day

260 Days  
to come

---

FRIDAY, APRIL 16, 1943

106th  
Day

259 Days  
to come

SATURDAY, APRIL 17, 1943

107th  
Day

258 Days  
to come

Worked all day and evening on the correlation paper and it is now practically finished with the exception of the usual checking - also bibliography, acknowledgments, and summary.

This paper was begun 9-11-41 so it took about  $1\frac{1}{2}$  years, with time out for the tail-length interlude.

I think I had best quit statistics for a while now and go back to taxonomy. But first I shall really clear up the correlation paper ready for Parkin's review and then publication if any avenue is open.

SUNDAY, APRIL 18, 1943.

108th  
Day

*Palm Sunday*

257 Days  
to come

Worked all day and evening putting the finishing touches on the correlation paper, as I discovered last evening some material on variations with age that had been worked up by Gherty and Omar that hadn't been done yet. Also did bibliography summary and acknowledgments. I hope it will stay done. A very full day's work with plenty accomplished.

Now for a taxonomic vacation

MONDAY, APRIL 19, 1943

109th  
Day

*Patriot's Day (Mass., Me.)*

256 Days  
to come

TUESDAY, APRIL 20, 1943

110th  
Day

Tuesday before Easter

255 Days  
to come

Went to El Cajon Rotary this noon.  
Out by way of Fletcher Hills; back  
via Broadway. 30 miles. Nothing seen.

---

April 21 Continued.

The moon came up at 9<sup>15</sup>. Almost full.

- 1 Sidewinder DOR 10 mi. S. of Kramer Inlet (saved)  
1 Arizona S. COR 9 " " " " 9<sup>45</sup> 68°  
1 Scute L COR Kramer Hills 9<sup>55</sup> 66°

Turned around at 10 P.M. at north  
edge of Kramer Hills. Cold and quite  
a breeze blowing.

- 1 Sidewinder L COR 19 mi. N. of Adelanto 10<sup>05</sup> 62°  
1 " L " 14 " " " 10<sup>20</sup> 66°

(No wind now)

- 1 Sidewinder L DOR Squirming 3 mi. N. of Adelanto

Reached Adelanto at 11 and Muller's  
Corner at 11<sup>30</sup>. Riverside at 12<sup>30</sup> and turned  
in at 12<sup>00</sup> after fixing specimens.

Total miles night collecting drive 73; time  
3<sup>1</sup>/<sub>4</sub> hour. Pacific war time.

Just before reaching Muller's Corner  
homeward bound discovered there was  
no oil pressure. Valves made quite a  
clatter. Drove home with much misgivings.  
Coasted as much as possible. Made it  
ok.

WEDNESDAY, APRIL 21, 1943

111th  
Day

Wednesday before Easter

254 Days  
to come

Today started for Riverside with  
gg at 1:30 P.M. Clear and warm.  
Went via US 395. Co. line 66 miles.  
Nothing seen to here.

1 Gopher L. DOR 2 mi. S. of Temecula  
Brush  
Grass. Sawd.

1 Gopher M DOR 6 mi. NW of Temecula Grass

1 Red Racer M. DOR Elsinore Trct. Grass  
Brownish color

1 Red Racer L DOR Elsinore Trct grass  
Red color.

1 Gopher S. DOR <sup>North</sup> Elsinore Trct Grass

Picked up Shorty & David at Riverside.

Started from San Bernardino at 6:45

Clear and warm. Not yet sundown

Reached Miller's corner at 7:45. Sundown.

Breezy, cool, a few clouds. Moon  
not up.

1 Small Scute COR 8 mi. S. of Adelanto 7:55 69°

1 Large " COR 8 " N " " 8:30 68°

a cool breeze blowing.

1 Sidewinder L DOR but squirming (sawd) 9 mi. N. of Adelanto

1 Scute L COR 9 mi. N. of Adelanto 9:00 68°

1 " S COR 12 " " " 9:12 67°

1 Sidewinder M COR 13 " " " 9:20 66°

Continued on April 20.

THURSDAY, APRIL 22, 1943

112th  
Day

*Maundy Thursday*

253 Days  
to come

Drove to LA this morning with  
Fred Dolson while gg wanted to  
have the car fixed. Was a broken  
oil filter line.

Drove down to SD this afternoon  
at 3:15. In the back seat most of the  
way. Nothing seen.



FRIDAY, APRIL 23, 1943

113th  
Day

Good Friday

252 Days  
to come

## Menzies's trip to Borego

left Scissors Crossing at 7<sup>25</sup> 86°

- 1 Leptotyphlops DOR 1 mi. E. of Scissors
- 1 Boa (L) COR 2 mi. E. of Scissors 7<sup>47</sup> 88°
- 1 Rubber (M) COR Middle Sentence 8<sup>10</sup> 90°
- 1 Rhino\* (L) Intergrade COR 1 mi. E. of Yaquiwell 8<sup>20</sup> 90°
- 1 " φ (L) " COR The Narrows 8<sup>45</sup> 91°

Total miles 26, 2 hr, 5 min.

\* Plenty red

φ a little less red.

(Dewels trip of April 24, Cont.)

- 1 Sidewinder DOR Eads
- 1 Red Racer DOR 3 mi. N.W. of Barstow
- 1 Arizona DOR Barstow

Total miles, evening trip 74  
3 hrs, 15 minutes.

It was windy. Temperatures  
varied from 67 to 56°

SATURDAY, APRIL 24, 1943

114th  
Day

Easter Even

251 Days  
to come

Worked all day on the coral king  
snake problem and made good  
headway, but finally reached  
an impasse, as I need more  
specimens from the north. Bent for  
them.

---

Menzies 2<sup>nd</sup> night.

Benson's at 745 85° F. terrible wind  
1 Leaf nose COR 78° F 830 The Narrows  
1 Boa L COR Sentenac Canyon 905 80°  
1 hr. 30 minutes 23 miles

---

Jim Deuel's trip.

1 T. hammondi COR Cajon 720 P.M. 66° (died later)  
1 P. connectens DOR "  
1 Scute L COR 2 mi. S. of Adelanto 810 63°  
1 Scute S COR 11 " " N " " 844 65°  
1 " DOR " " " " " Still wriggling  
1 Longnose COR 13 mi. S. of Kramer Jct 858 62° (died later)  
1 Sidewinder COR 11 " " " " " 907 62° (Wind)  
1 Arizona S COR 6 1/2 " " " " " 925 56°  
1 Longnose DOR 1 " " " " " "  
1 Sidewinder DOR 1 " E " " " "  
1 Scute DOR 3 " E " " " "  
1 Longnose DOR Hawea  
(Continued on April 23)

SUNDAY, APRIL 25, 1943

115th  
Day

Easter Day

250 Days  
to come

Worked all day on the Charina problem and almost finished it. Wrote the paper. Spent the evening on miscellaneous catching up.

---

Jim Deuel's trip with Carl Engler  
(second day)

Hiked around the foothills about 3 mi. NE of Barstow. At 9<sup>10</sup> AM found a sidewinder neatly coiled in the sand, exposed to the sun. It was reluctant to move until touched. While hunting for Sauromalus (saw 2) found a Trimorphodon in a crevice, behind a thick chunk of rock. Also found a platyphine

Evening drive

1 Scute L COR Hinkley 6<sup>10</sup> 68°

1 longnose DOR Eads

1 Sidewinder DOR 2 mi. W. of Hawes. Still wiggling at 6<sup>55</sup>

Kramer Trct. After sunset 7<sup>40</sup> P.M.  
hard wind 57°.

Adelanto at 9<sup>12</sup> 62° nothing seen  
39 miles 1½ hours. Too cold.

MONDAY, APRIL 26, 1943

116th  
Day

*Easter Monday*

249 Days  
to come

Saw a striped kingi tonight  
which had eaten a young bird;  
plenty of pin feathers.

TUESDAY, APRIL 27, 1943

117th  
Day

*U. S. Grant—Born 1822*

248 Days  
to come

WEDNESDAY, APRIL 28, 1943

118th  
Day

247 Days  
to come

---

THURSDAY, APRIL 29, 1943

119th  
Day

246 Days  
to come

FRIDAY, APRIL 30, 1943

120th  
Day

245 Days  
to come

Went down to Onemta Today  
→ gopher S. DOR. Onemta or Monument  
Grass.

1 Banded Racer L DOR Onemta grass.

1 Striped King (Col) M DOR Chula Vista grass  
30 miles.



SATURDAY, MAY 1, 1943

121st  
Day

St. Philip and St. James, the Apostles

244 Days  
to come

Spent the day assorting sidewinders to permit a study. Picked a number of lots around the periphery of the range to constitute the basic material wherein to look for differences.

Ensign M<sup>E</sup> Farland called this evening.

SUNDAY, MAY 2, 1943

122nd  
Day

1st Sunday after Easter

243 Days  
to come

Worked all day and evening (except  
concert in the afternoon) on the cerastes  
problem. Made only fair progress.  
More complicated than I suspected  
and my material not so good (except  
in certain areas) as I thought.  
Will have to send for some.

MONDAY, MAY 3, 1943

123rd  
Day

*St. Mark (from April 25th)*

242 Days  
to come

TUESDAY, MAY 4, 1943.

124th  
Day

241 Days  
to come

WEDNESDAY, MAY 5, 1943

125th  
Day

240 Days  
to come

THURSDAY, MAY 6, 1943

126th  
Day

239 Days  
to come

FRIDAY, MAY 7, 1943

127th  
Day

238 Days  
to come

Gander reports a ring-neck at  
La Mesa.

SATURDAY, MAY 8, 1943

128th  
Day

237 Days  
to come

Spent the entire day on the multicincta problem and made good progress. Made the first draft of the paper and got about as far as I can until some more specimens arrive, particularly from Washington and Oregon.



SUNDAY, MAY 9, 1943

129th  
Day

Mother's Day—Confederate Memorial Day (N. C., S. C.)

236 Days  
to come

Spent the day describing  
Sonora bancroftae and Tantilla  
eiseni trans montanae and studying  
the differences involved. Made  
good progress.

MONDAY, MAY 10, 1943

130th  
Day

235 Days  
to come

TUESDAY, MAY 11, 1943

131st  
Day

234 Days  
to come

---

WEDNESDAY, MAY 12, 1943

132nd  
Day

*Solemnity of St. Joseph*

233 Days  
to come

THURSDAY, MAY 13, 1943

133rd  
Day

232 Days  
to come

---

FRIDAY, MAY 14, 1943

134th  
Day

231 Days  
to come

SATURDAY, MAY 15, 1943

135th  
Day

230 Days  
to come

Cleaned up miscellaneous items  
on Charina and multicincta. This  
took all day and evening. Still  
some to go.

SUNDAY, MAY 16, 1943

136th  
Day

3rd Sunday after Easter

229 Days  
to come

Worked all day on cerastes  
Some headway but not too  
good. Spent evening on misc.  
catching up.



MONDAY, MAY 17, 1943

137th  
Day

228 Days  
to come

Went to Nat. Hist. meeting tonight.  
Harrison told me of a lateralis  
eating a lizard; and Chap. Grant  
of a road runner flying with a  
boylei in his mouth.

TUESDAY, MAY 18, 1943

138th  
Day

227 Days  
to come

---

WEDNESDAY, MAY 19, 1943

139th  
Day

226 Days  
to come

---

THURSDAY, MAY 20, 1943

140th  
Day

225 Days  
to come

---

FRIDAY, MAY 21, 1943

141st  
Day

224 Days  
to come

---

SATURDAY, MAY 22, 1943

142nd  
Day

*Maritime Day*

223 Days  
to come

Worked all day on cerastes ;  
good progress.

SUNDAY, MAY 23, 1943

143rd  
Day

4th Sunday after Easter

222 Days  
to come

All day on cerastes; beginning  
to be whipped into shape for  
decisions. So much variation that  
it is a difficult problem.

MONDAY, MAY 24, 1943

144th  
Day

221 Days  
to come

---



TUESDAY, MAY 25, 1943

145th  
Day

220 Days  
to come

---

WEDNESDAY, MAY 26, 1943

146th  
Day

219 Days  
to come

Drove up to Los Angeles today on  
the way to San Francisco.  
One gopher in DOR Del Mar grass.

THURSDAY, MAY 27, 1943

147th  
Day

218 Days  
to come

Spent 2 hours at the California Academy this afternoon getting out specimens for tomorrow.

FRIDAY, MAY 28, 1943

148th  
Day

217 Days  
to come

Spent the entire day 9 to 4 at  
CAS on sidewinders, chaunia,  
king snakes etc.

SATURDAY, MAY 29, 1943

149th  
Day

216 Days  
to come

Spent the day at MVZ working  
on sidewinders, rubber bras etc.

An interesting locality  
M. f. pieceus No. 37459 5 mi. S. of  
Brentwood, Contra Costa Co.

SUNDAY, MAY 30, 1943

150th  
Day

*Memorial Day—Rogation Sunday*

215 Days  
to come

Spent all day at MVZ. got  
through with all the work I  
had planned.

MONDAY, MAY 31, 1943

151st  
Day

*Rogation Day*

214 Days  
to come

Went down to Stanford today  
and worked at the museum from  
10 to 4<sup>30</sup>. Sidewinders, multicincta  
etc.

TUESDAY, JUNE 1, 1943

152nd  
Day

*Rogation Day*

213 Days  
to come

Returned home today. Drove  
down in the morning. A cool  
misty day. Didn't see anything.



WEDNESDAY, JUNE 2, 1943

153rd  
Day

*Rogation Day*

212 Days  
to come

Went out to the La Mesa Rotary  
Club. 1 gopher in DOR La Mesa grass.

THURSDAY, JUNE 3, 1943

154th  
Day

*Confederate Memorial Day (Tenn., Ky.)—Ascension Day*

211 Days  
to come

---

FRIDAY, JUNE 4, 1943

155th  
Day

210 Days  
to come

SATURDAY, JUNE 5, 1943

156th  
Day

209 Days  
to come

Miscellaneous catching up  
today after the trip up north.  
Also rewrote the Tantilla and  
multicincta papers to incorporate  
the new data and ideas.

SUNDAY, JUNE 6, 1943

157th  
Day

*Sunday after Ascension*

208 Days  
to come

Worked all day on Charina and practically finished a complete revision based on scale-rows instead of the parietals. Also pickled a few specimens.

MONDAY, JUNE 7, 1943

158th  
Day

207 Days  
to come

---

TUESDAY, JUNE 8, 1943

159th  
Day

206 Days  
to come

WEDNESDAY, JUNE 9, 1943

160th  
Day

205 Days  
to come

---



THURSDAY, JUNE 10, 1943

161st  
Day

204 Days  
to come

FRIDAY, JUNE 11, 1943

162nd  
Day

*St. Barnabas the Apostle*

203 Days  
to come

SATURDAY, JUNE 12, 1943

163rd  
Day

202 Days  
to come

Worked all day on Charina  
revising the paper and describing  
umbratica.

SUNDAY, JUNE 13, 1943

164th  
Day

*Whitsunday*

201 Days  
to come

Finished Channa. Started again  
on cerastes and made good  
progress.

MONDAY, JUNE 14, 1943

165th  
Day

American Flag Adopted 1777—Flag Day

200 Days  
to come

## Gander's May records.

- 4 Striped King med-lg COR 8<sup>00</sup> AM Pac. Beach.  
8 " " " " " 5<sup>00</sup> P.M. " "  
10 Banded King Small. found under a box  
at Lakeside.  
12 Ringed King caught in tool room at  
Pac. Beach. Jr. High School. 11<sup>45</sup>  
14 Gopher Lg 1<sup>00</sup> P.M. in rabbit hutch Lakeside  
23 Striped Race L in yd. Lakeside 1<sup>00</sup> P.M.  
29 Ringed King Med. 6<sup>30</sup> P.M. in yd Lakeside  
30 Striped King large Killed in pigeon nest  
Lakeside. ♀ with eggs  
31 Gopher Lg 1<sup>30</sup> CORanch Lakeside.

TUESDAY, JUNE 15, 1943

166th  
Day

*Pioneers' Day (Idaho)*

199 Days  
to come

WEDNESDAY, JUNE 16, 1943

167th  
Day

*Ember Day*

198 Days  
to come

Shorty lost a premature baby boy today.

THURSDAY, JUNE 17, 1943

168th  
Day

*Bunker Hill Day (Boston)*

197 Days  
to come



FRIDAY, JUNE 18, 1943

169th  
Day

*Ember Day*

196 Days  
to come

SATURDAY, JUNE 19, 1943

170th  
Day

*Ember Day*

195 Days  
to come

Poor little Joan's funeral today.

Worked a little on cerastes.

SUNDAY, JUNE 20, 1943

171st  
Day

*Trinity Sunday—Father's Day*

194 Days  
to come

Worked on cerastes today. Headway  
not too good.

Jim Deuel called up today.

MONDAY, JUNE 21, 1943

172nd  
Day

193 Days  
to come

TUESDAY, JUNE 22, 1943

173rd  
Day

*Summer*

192 Days  
to come

WEDNESDAY, JUNE 23, 1943

174th  
Day

191 Days  
to come

THURSDAY, JUNE 24, 1943

175th  
Day

*Nativity of St. John Baptist—Corpus Christi*

190 Days  
to come

FRIDAY, JUNE 25, 1943

176th  
Day

189 Days  
to come

Started at 10<sup>30</sup> this morning to attend a California Power Pool Conference in Los Angeles. A clear warm day.

1 Red Racer L DOR Stuart Grass  
2 Gophers L DOR Agra Grass  
(County line 5 miles)

The meeting lasted from 3 to 5<sup>15</sup>.

1 Red Racer L DOR Vincent, LAG, lt. brush  
Sun down at Rosamond 8 P.M.

Started east from Mohave at 8<sup>30</sup>. Dusk.  
A cold hard wind blowing.

1 Small scute DOR (Squirmy - saved)

Boron Siding, Kern Co. 9<sup>45</sup> 73°

Reached Kramer Junction at 10<sup>07</sup> Cold

1 Small Scute DOR 4 mi. S. of Kramer Jct.

1 Coleonyx DOR 9 " " " " " "

1 Gopher S. DOR 13 " " " " " " (Saved)

1 Coleonyx COR 15 mi. N. of Adelanto 10<sup>45</sup> 68°

1 " " 11 " " " " " 10<sup>55</sup> 62°

1 Sonora L DOR 5 " " " " " 11<sup>10</sup> (Saved)

1 Arizona L DOR 2 " S " " "

Reached Riverside at 12<sup>50</sup>. Found the key to the auto-cout cottage pinned to the office door, which was a great relief.  
(Continued on June 26<sup>th</sup>)



SATURDAY, JUNE 26, 1943

177th  
Day

188 Days  
to come

Spent the day visiting with Shorty  
in Riverside. A warm day

---

June 25<sup>th</sup> Continued.

A very disappointing evening. No  
moon. Either too cold or too late in  
the season.

Miles evening drive 70. Time 2<sup>45</sup> hr.  
Total miles today 338..

SUNDAY, JUNE 27, 1943

178th  
Day

1st Sunday after Trinity

187 Days  
to come

Today we started for Los Angeles at 9. Met Howard Hill and Chas. Lowe, Jr. at the Los Angeles Museum at 11<sup>00</sup>. Looked at specimens until 3<sup>00</sup>. Then gave a general talk on snakes before a crowd of about 150. Seemed to go OK.

Lowe told me fewer mammals are out on the desert on moonlit nights.

Started for home at 4<sup>45</sup> and reached there at 8<sup>30</sup>. Picked up 2 Maunès and a sailor.

Traveled too fast to count the trip.

1 Boyle K M DOR Agra grass.

Saw Artisan and Bilderback at the meeting today.

MONDAY, JUNE 28, 1943

179th  
Day

186 Days  
to come

TUESDAY, JUNE 29, 1943

180th  
Day

*St. Peter the Apostle*

185 Days  
to come

---

WEDNESDAY, JUNE 30, 1943

181st  
Day

184 Days  
to come

THURSDAY, JULY 1, 1943

182nd  
Day

183 Days  
to come

---

FRIDAY, JULY 2, 1943

183rd  
Day

*Feast of the Sacred Heart*

182 Days  
to come

SATURDAY, JULY 3, 1943

184th  
Day

181 Days  
to come

Spent all day on miscellaneous odds and ends, particularly retouching the Charina, Tantilla, and multicincta papers, bringing in new items. Also worked on the tail-length proofs.



SUNDAY, JULY 4, 1943

185th  
Day

*Independence Day*

180 Days  
to come

Worked all day and evening on cerastes and made good progress. Completed the survey of localities. Then summarized scale counts preparatory to segregating the two subspecies.

MONDAY, JULY 5, 1943

186th  
Day

179 Days  
to come

Worked all day on cerastes  
and made some progress, but it  
was rather slow going. Finally  
decided how to divide the territory  
of the two subspecies.

TUESDAY, JULY 6, 1943

187th  
Day

178 Days  
to come

WEDNESDAY, JULY 7, 1943

188th  
Day

177 Days  
to come

THURSDAY, JULY 8, 1943

189th  
Day

176 Days  
to come

FRIDAY, JULY 9, 1943

190th  
Day

175 Days  
to come

---

SATURDAY, JULY 10, 1943

191st  
Day

174 Days  
to come

Worked all day on sidewinders  
and made good progress, finishing  
a number of short items.

SUNDAY, JULY 11, 1943

192nd  
Day

3rd Sunday after Trinity

173 Days  
to come

Worked all day and evening  
on the sidewinder paper. Made  
good progress and finished the  
first draft.



MONDAY, JULY 12, 1943

193rd  
Day

*Orangemen's Day*

172 Days  
to come

---

TUESDAY, JULY 13, 1943

194th  
Day

171 Days  
to come

WEDNESDAY, JULY 14, 1943

195th  
Day

170 Days  
to come

---

THURSDAY, JULY 15, 1943

196th  
Day

*St. Swithin's Day*

169 Days  
to come

---

FRIDAY, JULY 16, 1943

197th  
Day

168 Days  
to come

---

SATURDAY, JULY 17, 1943

198th  
Day

167 Days  
to come

Worked all day and late  
into the evening on the cerastes  
paper reversing and retouching.  
Also worked out new items of  
morphology.

SUNDAY, JULY 18, 1943

199th  
Day

4th Sunday after Trinity

166 Days  
to come

Spent the entire day and late into the evening in the basement preserving and sorting specimens. This is going to take a long time from now on with both Shaw and Menzies gone.  
Got all the sidewinders rebottled.

MONDAY, JULY 19, 1943

200th  
Day

165 Days  
to come



TUESDAY, JULY 20, 1943

201st  
Day

164 Days  
to come

WEDNESDAY, JULY 21, 1943

202nd  
Day

163 Days  
to come

THURSDAY, JULY 22, 1943

203rd  
Day

162 Days  
to come

FRIDAY, JULY 23, 1943

204th  
Day

161 Days  
to come

SATURDAY, JULY 24, 1943

205th  
Day

*Pioneers' Day (Utah)*

160 Days  
to come

Worked all day and evening on curatorial work. Packed all borrowed specimens for shipment. Put away many specimens.

Bobby Heyneman started to work.

SUNDAY, JULY 25, 1943

206th  
Day

*St. James the Apostle*

159 Days  
to come

Worked all day and evening  
on curatorial work. Got pretty well  
cleaned up, but found that many  
bottles need attention. Made catalog  
entries in the evening.

MONDAY, JULY 26, 1943

207th  
Day

*St. Anne*

158 Days  
to come

TUESDAY, JULY 27, 1943

208th  
Day

157 Days  
to come

Went to El Cajon Rotary today.  
Hot. 30 miles. Nothing seen.



WEDNESDAY, JULY 28, 1943

209th  
Day

*World War Began 1914*

156 Days  
to come

THURSDAY, JULY 29, 1943

210th  
Day

155 Days  
to come

FRIDAY, JULY 30, 1943

211th  
Day

154 Days  
to come

7  
SATURDAY, JULY 31, 1943

212th  
Day

153 Days  
to come

This morning worked on Coleonyx literature. In the afternoon pickled Brees's specimens. Then got started looking for Coleonyx differences but found none. Poor net progress today.

Ensign Robt McFarland & wife called this evening.

SUNDAY, AUGUST 1, 1943

213th  
Day

6th Sunday after Trinity

152 Days  
to come

Worked all day on Coleonyx plus miscellaneous curatorial work. Made a little headway doping out important differential characters -- getting oriented, and made some headway. The Tucson population begins to stand out by reason of the high number of preanal pores in the males and also the relatively wide mental. Must send away for a lot of stuff.

MONDAY, AUGUST 2, 1943

214th  
Day

151 Days  
to come

TUESDAY, AUGUST 3, 1943

215th  
Day

150 Days  
to come

WEDNESDAY, AUGUST 4, 1943

216th  
Day

149 Days  
to come



THURSDAY, AUGUST 5, 1943

217th  
Day

148 Days  
to come

FRIDAY, AUGUST 6, 1943

218th  
Day

*Transfiguration of Christ*

147 Days  
to come

---

SATURDAY, AUGUST 7, 1943

219th  
Day

146 Days  
to come

Worked all day on Coleonyx.  
The Tucson subspecies looks good.  
Out to dinner.

Dave and Shorty arrived late  
tonight with a Rhinocheilus from  
Rincon. Caught at 9 P.M. on the  
road. looks like a lecontei -  
clausi intergrade.

SUNDAY, AUGUST 8, 1943

220th  
Day

7th Sunday after Trinity

145 Days  
to come

Worked all day and evening  
on Coleonyx. Finished first counts

MONDAY, AUGUST 9, 1943

221st  
Day

144 Days  
to come

TUESDAY, AUGUST 10, 1943

222nd  
Day

St. Lawrence

143 Days  
to come

Left for San Francisco on the  
4 PM train.

Went to El Cajon Rotary Club  
at noon. 30 miles. Nothing seen.

WEDNESDAY, AUGUST 11, 1943

223rd  
Day

142 Days  
to come

Went to a meeting called by the Army re cooperation with utilities. Lasted from 10 to 12<sup>45</sup>.  
Went out to the Cal. Academy at 2<sup>30</sup> and stayed until 5. Packed the Coleonyx that I wanted to borrow, and made some counts on all the other specimens.

THURSDAY, AUGUST 12, 1943

224th  
Day

141 Days  
to come

Returned from San Francisco at  
3<sup>30</sup>.  
Navy Award ceremony at  
4<sup>30</sup> P.M.



FRIDAY, AUGUST 13, 1943

225th  
Day

140 Days  
to come

---

SATURDAY, AUGUST 14, 1943

226th  
Day

139 Days  
to come

Spent most of the day on Coleonyx and also preserving specimens. Took many specimens over to the zoo for storage.

Attended my first meeting of the board of directors of the zoo from 12<sup>30</sup> to 2.

Spent the evening getting all Coleonyx data so far accumulated properly arranged.

Counted SDSNH and UCLA specimens.

Other borrowed material is still awaited.

SUNDAY, AUGUST 15, 1943

227th  
Day

Assumption B. V. Mary—Panama Canal Opened 1914

138 Days  
to come

Spent most of the day on Coleonyx localities and got them pretty well worked up.

Then rechecked the coastal and desert specimens in southern California. I think the segregation in most cases (adults especially) is so easy and clear that the coastal one should be ok.

Company for supper to night. Progress today was somewhat delayed by the non-arrival of material from other museums. Hope it gets here during the next week.

MONDAY, AUGUST 16, 1943

228th  
Day

*Bennington Battle Day (Vt.)*

137 Days  
to come

TUESDAY, AUGUST 17, 1943

229th  
Day

136 Days  
to come

WEDNESDAY, AUGUST 18, 1943

230th  
Day

135 Days  
to come

THURSDAY, AUGUST 19, 1943

231st  
Day

134 Days  
to come

FRIDAY, AUGUST 20, 1943

232nd  
Day

133 Days  
to come



✓  
SATURDAY, AUGUST 21, 1943

233rd  
Day

132 Days  
to come

Worked all day on Coleonyx.  
Checked Cal. Acad. specimens. Determined  
some new items to check

SUNDAY, AUGUST 22, 1943

234th  
Day

9th Sunday after Trinity

131 Days  
to come

Worked all day and late  
into the evening on Coleonyx  
measuring and checking. Finished  
all except S.D. Co desert specimens.

MONDAY, AUGUST 23, 1943

235th  
Day

130 Days  
to come

TUESDAY, AUGUST 24, 1943

236th  
Day

*St. Bartholomew the Apostle*

129 Days  
to come

WEDNESDAY, AUGUST 25, 1943

237th  
Day

128 Days  
to come

THURSDAY, AUGUST 26, 1943

238th  
Day

127 Days  
to come

FRIDAY, AUGUST 27, 1943

239th  
Day

126 Days  
to come

SATURDAY, AUGUST 28, 1943

240th  
Day

*St. Augustine*

125 Days  
to come

Worked hard all day and evening  
counting and measuring Coleonyx



SUNDAY, AUGUST 29, 1943

241st  
Day

10th Sunday after Trinity

124 Days  
to come

Spent all day and evening on Coleonyx. Made good progress in the morning; not so good in the afternoon and evening when some time was wasted fumbling for characters again; also, on mapping. All specimens that have arrived to date are counted.

MONDAY, AUGUST 30, 1943

242nd  
Day

123 Days  
to come

TUESDAY, AUGUST 31, 1943

243rd  
Day

122 Days  
to come

El Cazon Rotary Club today 20 miles.  
1 Cal Kney med (uniged) La Mesa grass DoR

WEDNESDAY, SEPTEMBER 1, 1943

244th  
Day

121 Days  
to come

The tail-length paper came out today. Got the first copy and read it over on the train to Los Angeles. Found only the mistakes I had already seen in the table which was printed from a cut.

THURSDAY, SEPTEMBER 2, 1943

245th  
Day

120 Days  
to come

In Los Angeles on business.

FRIDAY, SEPTEMBER 3, 1943

246th  
Day

119 Days  
to come

SATURDAY, SEPTEMBER 4, 1943

247th  
Day

118 Days  
to come

Worked all day on Coleonyx.  
Counted Michigan specimens. Started  
the description of slevini.

✓  
SUNDAY, SEPTEMBER 5, 1943

248th  
Day

11th Sunday after Trinity

117 Days  
to come

Worked all day and evening on  
Coleonyx and made good headway.



MONDAY, SEPTEMBER 6, 1943

249th  
Day

*Labor Day*

116 Days  
to come

Worked on Coleonyx all day and late into the evening. Almost finished describing the first four new subspecies.

TUESDAY, SEPTEMBER 7, 1943

250th  
Day

115 Days  
to come

WEDNESDAY, SEPTEMBER 8, 1943

251st  
Day

114 Days  
to come

THURSDAY, SEPTEMBER 9, 1943

252nd  
Day

*Admission Day (Calif.)*

113 Days  
to come

FRIDAY, SEPTEMBER 10, 1943

253rd  
Day

112 Days  
to come

SATURDAY, SEPTEMBER 11, 1943

254th  
Day

111 Days  
to come

Worked all day and late into the evening except for a directors meeting at the zoo at noon. A little miscellaneous ~~meeting~~ work in the basement. Otherwise worked all the time on Coleonyx. Counted all specimens of variegatus that had come in during the week including a fine large series from Hardy in St. George, Utah. Looks as if a Utah subspecies might be set up.

SUNDAY, SEPTEMBER 12, 1943

255th  
Day

Old Defenders Day (Baltimore, Md.)

110 Days  
to come

Worked all day (but not evening)  
on Coleonyx variegatus utahensis.  
Got this pretty well worked out,  
but it took a full day.

A Lieut Livingston called tonight  
and advised me of the death of  
Harold T. Woodall on Sept. 3<sup>d</sup>. He was  
landing a plane on a carrier when  
a hook broke at the plane went  
overboard.

MONDAY, SEPTEMBER 13, 1943

256th  
Day

109 Days  
to come



TUESDAY, SEPTEMBER 14, 1943

257th  
Day

*National Anthem—Words Composed 1814*

108 Days  
to come

WEDNESDAY, SEPTEMBER 15, 1943

258th  
Day

*Ember Day*

107 Days  
to come

THURSDAY, SEPTEMBER 16, 1943

259th  
Day

106 Days  
to come

FRIDAY, SEPTEMBER 17, 1943

260th  
Day

*U. S. Constitution Adopted 1787—Ember Day*

105 Days  
to come

V  
SATURDAY, SEPTEMBER 18, 1943

261st  
Day

Ember Day

104 Days  
to come

Worked all day and evening on  
Coleonyx variegatus bogerti and  
practically finished it.

SUNDAY, SEPTEMBER 19, 1943

262nd  
Day

13th Sunday after Trinity

103 Days  
to come

Worked all day and evening  
on Coleonyx variegatus variegatus  
description and variations. Didn't do  
any too well; got overly tired in  
the afternoon. Didn't finish.

MONDAY, SEPTEMBER 20, 1943

263rd  
Day

102 Days  
to come

TUESDAY, SEPTEMBER 21, 1943

264th  
Day

*St. Matthew the Apostle*

101 Days  
to come



WEDNESDAY, SEPTEMBER 22, 1943

265th  
Day

100 Days  
to come

THURSDAY, SEPTEMBER 23, 1943

266th  
Day

*Autumn*

99 Days  
to come

FRIDAY, SEPTEMBER 24, 1943

267th  
Day

98 Days  
to come

SATURDAY, SEPTEMBER 25, 1943

268th  
Day

97 Days  
to come

Worked hard all day  
and evening on the subspecies  
Coleonyx variegatus variegatus  
and first class progress. Begin  
to see daylight on the species  
as a whole at last.

SUNDAY, SEPTEMBER 26, 1943

269th  
Day

96 Days  
to come

Worked all day and evening on variegatus; made fair progress. Revised what was written yesterday. Worked on locality records and field notes. Didn't do quite so well as yesterday. Anyhow can now see daylight -- at least the finish of variegatus and its 7 subspecies.

MONDAY, SEPTEMBER 27, 1943

270th  
Day

95 Days  
to come

TUESDAY, SEPTEMBER 28, 1943

271st  
Day

94 Days  
to come

WEDNESDAY, SEPTEMBER 29, 1943

272nd  
Day

*St. Michael and All Angels—(Michaelmas Day)*

93 Days  
to come



THURSDAY, SEPTEMBER 30, 1943

273rd  
Day

*Jewish New Year*

92 Days  
to come

FRIDAY, OCTOBER 1, 1943

274th  
Day

Missouri Day (Mo.)—Jewish New Year

91 Days  
to come

A live gopher snake from Barrett  
Dam measured  $70\frac{1}{4}$ "

2  
SATURDAY, OCTOBER 2, 1943

275th  
Day

90 Days  
to come

Worked all day on field notes  
for variegatus variegatus. Didn't  
make good progress b/c interruptions.  
Out in the evening.

SUNDAY, OCTOBER 3, 1943

276th  
Day

15th Sunday after Trinity

89 Days  
to come

Worked all day on variegatus and finished it except for a few minor items. Now ready to tackle brevis if I can get some adequate material. Am bothered by not hearing from USNM. Wonder why Doris doesn't answer my letters.

MONDAY, OCTOBER 4, 1943

277th  
Day

*St. Francis of Assisi*

88 Days  
to come

TUESDAY, OCTOBER 5, 1943

278th  
Day

87 Days  
to come

WEDNESDAY, OCTOBER 6, 1943

279th  
Day

86 Days  
to come

THURSDAY, OCTOBER 7, 1943

280th  
Day

85 Days  
to come

Today I figured out a new method (I think) for testing hybrids which I will try on Hubbs.



FRIDAY, OCTOBER 8, 1943

281st  
Day

84 Days  
to come

SATURDAY, OCTOBER 9, 1943

282nd  
Day

Day of Atonement

83 Days  
to come

Went to meeting of zoo directors  
this noon. Finished variegatus  
in the morning; then fasciatus.  
In the afternoon got started counting  
brevis and made fairly good  
progress.

7  
SUNDAY, OCTOBER 10, 1943

283rd  
Day

16th Sunday after Trinity

82 Days  
to come

Worked all day on brevis making counts. Finished everything available but several large lots are still to come. Also did some pickling and some necessary clerical work on the catalogues.

MONDAY, OCTOBER 11, 1943

284th  
Day

81 Days  
to come

TUESDAY, OCTOBER 12, 1943

285th  
Day

*Columbus Discovered America 1492*

80 Days  
to come

WEDNESDAY, OCTOBER 13, 1943

286th  
Day

79 Days  
to come

THURSDAY, OCTOBER 14, 1943

287th  
Day

78 Days  
to come

FRIDAY, OCTOBER 15, 1943

288th  
Day

77 Days  
to come

Drove to Los Angeles this  
afternoon with gg & Shorty to  
meet Phil. Went to the Ice Follies  
in the evening.



SATURDAY, OCTOBER 16, 1943

289th  
Day

*U. S. Mint Established 1786*

76 Days  
to come

Drove back to San Diego this  
afternoon.

SUNDAY, OCTOBER 17, 1943

290th  
Day

17th Sunday after Trinity

75 Days  
to come

Pickled a few specimens today. Nothing else done afc Phil's visit. Dave also came down from Camp Irwin by motorcycle.

MONDAY, OCTOBER 18, 1943

291st  
Day

*St. Luke the Evangelist*

74 Days  
to come

TUESDAY, OCTOBER 19, 1943

292nd  
Day

73 Days  
to come

WEDNESDAY, OCTOBER 20, 1943

293rd  
Day

72 Days  
to come

---

THURSDAY, OCTOBER 21, 1943

294th  
Day

71 Days  
to come

FRIDAY, OCTOBER 22, 1943

295th  
Day

70 Days  
to come

7  
SATURDAY, OCTOBER 23, 1943

296th  
Day

69 Days  
to come

Worked most of the day on statistical mathematics, using new material from Biometrika. Plotted some new curves. Still waiting for more specimens of Coleonyx brevis.



SUNDAY, OCTOBER 24, 1943

297th  
Day

18th Sunday after Trinity

68 Days  
to come

Worked all day and evening on Coleonyx bibliography. Took much longer than expected as most of the references had already been pulled.

Shaw called today. He will be inducted in the Marines Nov. 4<sup>th</sup>.

MONDAY, OCTOBER 25, 1943

298th  
Day

67 Days  
to come

TUESDAY, OCTOBER 26, 1943

299th  
Day

66 Days  
to come

WEDNESDAY, OCTOBER 27, 1943

300th  
Day

65 Days  
to come

THURSDAY, OCTOBER 28, 1943

301st  
Day

*St. Simon and St. Jude, the Apostles*

64 Days  
to come

FRIDAY, OCTOBER 29, 1943

302nd  
Day

63 Days  
to come

SATURDAY, OCTOBER 30, 1943

303rd  
Day

62 Days  
to come

Worked on Kewis all day and evening.  
Only fair progress.

SUNDAY, OCTOBER 31, 1943

304th  
Day

Hallowe'en—Reformation Day

61 Days  
to come

Worked most of the day on brevia. The one from Saltillo, Mex. looks queer, if brought out by other specimens will be a good subspecies.

Also some clerical work.



MONDAY, NOVEMBER 1, 1943

305th  
Day

*All Saints' Day*

60 Days  
to come

TUESDAY, NOVEMBER 2, 1943

306th  
Day

*All Souls' Day—Election Day*

59 Days  
to come

WEDNESDAY, NOVEMBER 3, 1943

307th  
Day

58 Days  
to come

THURSDAY, NOVEMBER 4, 1943

308th  
Day

57 Days  
to come

FRIDAY, NOVEMBER 5, 1943

309th  
Day

56 Days  
to come

7  
SATURDAY, NOVEMBER 6, 1943

310th  
Day

55 Days  
to come

Counted EH Taylor's specimens of brevis. looked over all the available material of brevis, searching for territorial differences.

also went over the second galley proof of the Sonora - Tantilla - Multicincta - Charina paper.

Didn't do so well today - hip out of commission.

SUNDAY, NOVEMBER 7, 1943

311th  
Day

. 20th Sunday after Trinity

54 Days  
to come

Worked on description of brevia.  
Progress not so good.  
Hily Pons concert in the afternoon.

MONDAY, NOVEMBER 8, 1943

312th  
Day

53 Days  
to come

•



TUESDAY, NOVEMBER 9, 1943

313th  
Day

52 Days  
to come

Anita Daugherty called this evening. She is again sampling Sardine's at Terminal Island.

WEDNESDAY, NOVEMBER 10, 1943

314th  
Day

*Martin Luther—Born 1483*

51 Days  
to come

---

THURSDAY, NOVEMBER 11, 1943

315th  
Day

*Armistice Day*

50 Days  
to come

Wasted the entire day fooling with  
the problem of the intersecting curves.

FRIDAY, NOVEMBER 12, 1943

316th  
Day

49 Days  
to come

---

SATURDAY, NOVEMBER 13, 1943

317th  
Day

48 Days  
to come

Spent the entire day on miscellaneous work, such as cataloguing Hoard's Sonora collection, making a list of my Sonora specimens for Bogert etc.

SUNDAY, NOVEMBER 14, 1943

318th  
Day

21st Sunday after Trinity

47 Days  
to come

More miscellaneous work today especially for letters to Bogert and Hubbs. Some work on Coleonyx; checked 8 specimens. Also a little work on the problem of the intersecting curves.

MONDAY, NOVEMBER 15, 1943

319th  
Day

46 Days  
to come

TUESDAY, NOVEMBER 16, 1943

320th  
Day

45 Days  
to come



WEDNESDAY, NOVEMBER 17, 1943

321st  
Day

44 Days  
to come

Started for SF. in the 4 P.M. train.

THURSDAY, NOVEMBER 18, 1943

322nd  
Day

43 Days  
to come

Due in S.F. at 9 AM, but didn't  
arrive until 3<sup>15</sup> account of a  
freight wreck on the coast which  
resulted in the bark being rerouted  
via the Valley

FRIDAY, NOVEMBER 19, 1943

323rd  
Day

42 Days  
to come

Spent the day at MVZ mostly on Coleonyx. Saw a pacific rattler from Fresno county which was said to have measured 5' 1" when alive. Saw Rodgers, Alden Miller, Garth Murphy, Benson, Rice and others.

✓  
SATURDAY, NOVEMBER 20, 1943

324th  
Day

41 Days  
to come

Spent most of the morning at  
Chickering and Gregory and the  
afternoon at CAS working on  
Coleonyx and Bogert's Sonora list.

SUNDAY, NOVEMBER 21, 1943

325th  
Day

*Presentation B. V. Mary—Sunday Next Before Advent*

40 Days  
to come

---

Spent the morning at CAS in the  
library.

MONDAY, NOVEMBER 22, 1943

326th  
Day

39 Days  
to come

Reached home at 3 P.M.

TUESDAY, NOVEMBER 23, 1943

327th  
Day

38 Days  
to come

WEDNESDAY, NOVEMBER 24, 1943

328th  
Day

37 Days  
to come



THURSDAY, NOVEMBER 25, 1943

329th  
Day

*Thanksgiving Day*

36 Days  
to come

Some miscellaneous work morning  
and evening. Big dinner at noon.

FRIDAY, NOVEMBER 26, 1943

330th  
Day

35 Days  
to come

SATURDAY, NOVEMBER 27, 1943

331st  
Day

34 Days  
to come

Spent the entire morning bringing to date the locality records, form 31c, so that Miss Beas could finish the entries on the yellow cards.

SUNDAY, NOVEMBER 28, 1943

332nd  
Day

First Post Office Opened N. Y. 1783—Advent Sunday

33 Days  
to come

Spent the morning on the  
clippings from Science.

Spent the afternoon and evening  
on localities of brevi and elegans.

MONDAY, NOVEMBER 29, 1943

333rd  
Day

32 Days  
to come

TUESDAY, NOVEMBER 30, 1943

334th  
Day

*St. Andrew the Apostle*

31 Days  
to come

WEDNESDAY, DECEMBER 1, 1943

335th  
Day

30 Days  
to come

THURSDAY, DECEMBER 2, 1943

336th  
Day

*Monroe Doctrine Declared 1823*

29 Days  
to come



FRIDAY, DECEMBER 3, 1943

337th  
Day

*St. Francis Xavier*

28 Days  
to come

✓  
SATURDAY, DECEMBER 4, 1943

338th  
Day

27 Days  
to come

Worked hard and consistently  
all day but only cleared up  
miscellaneous duties - didn't get  
to touch Coleonyx.

v

SUNDAY, DECEMBER 5, 1943

339th  
Day

2nd Sunday in Advent

26 Days  
to come

Worked all day and evening (except  
out for concert) on Elegans locality  
records. Took a lot of time.

MONDAY, DECEMBER 6, 1943

340th  
Day

25 Days  
to come

---

TUESDAY, DECEMBER 7, 1943

341st  
Day

24 Days  
to come

WEDNESDAY, DECEMBER 8, 1943

342nd  
Day

*Immaculate Conception*

23 Days  
to come

THURSDAY, DECEMBER 9, 1943

343rd  
Day

22 Days  
to come

FRIDAY, DECEMBER 10, 1943

344th  
Day

21 Days  
to come

---



SATURDAY, DECEMBER 11, 1943

345th  
Day

20 Days  
to come

Spent the day and evening studying  
Coleonyx ~~vs~~ elegans looking for  
differences. Made fair progress.

✓  
SUNDAY, DECEMBER 12, 1943

346th  
Day

3rd Sunday in Advent

19 Days  
to come

Spent the day on Coleonyx  
elegans checking variations and  
making counts. Good progress  
but should have the USNM and  
FMNH specimens.

MONDAY, DECEMBER 13, 1943

347th  
Day

18 Days  
to come

TUESDAY, DECEMBER 14, 1943

348th  
Day

17 Days  
to come

WEDNESDAY, DECEMBER 15, 1943

349th  
Day

*Ember Day*

16 Days  
to come

THURSDAY, DECEMBER 16, 1943

350th  
Day

15 Days  
to come

---

FRIDAY, DECEMBER 17, 1943

351st  
Day

*Ember Day*

14 Days  
to come

SATURDAY, DECEMBER 18, 1943

352nd  
Day

*Ember Day*

13 Days  
to come

Miscellaneous work all day.  
Coleonyx in the evening.



SUNDAY, DECEMBER 19, 1943

353rd  
Day

*Fourth Sunday in Advent*

12 Days  
to come

Worked on Coleonyx all day and made some progress but rather handicapped by not having all material at hand. Also still waiting for Gloyd's specimens.

MONDAY, DECEMBER 20, 1943

354th  
Day

11 Days  
to come

TUESDAY, DECEMBER 21, 1943

355th

Day

*Pilgrims Landed Plymouth Rock 1620—St. Thomas the Apostle*

10 Days

to come

WEDNESDAY, DECEMBER 22, 1943

356th  
Day

*Winter*

9 Days  
to come

THURSDAY, DECEMBER 23, 1943

357th  
Day

8 Days  
to come

FRIDAY, DECEMBER 24, 1943

358th  
Day

7 Days  
to come

SATURDAY, DECEMBER 25, 1943

359th  
Day

*Christmas Day*

6 Days  
to come

No work done today

SUNDAY, DECEMBER 26, 1943

360th  
Day

Washington Crossed Delaware 1776—St. Stephen

5 Days  
to come

Only a little miscellaneous work done today. Mostly putting things away.

Menzies who is now at College of the Pacific called today.



MONDAY, DECEMBER 27, 1943

361st  
Day

*St. John Evangelist*

4 Days  
to come

TUESDAY, DECEMBER 28, 1943

362nd  
Day

*Holy Innocents*

3 Days  
to come

WEDNESDAY, DECEMBER 29, 1943

363rd  
Day

2 Days  
to come

last papers of the year multicincta,  
Charina, Tantilla & transmontana,  
and Sonora bancroftae came  
out today.

THURSDAY, DECEMBER 30, 1943

364th  
Day

1 Day  
to come

FRIDAY, DECEMBER 31, 1943

365th  
Day

Out to dinner and midnight party tonight.

Thus ends a year characterized by slowly developing papers and hence considerable disappointment with respect to total production. But of course the extra work by reason of war work was considerable. And with the loss of Shaw and Menzies the curatorial work which I must do myself is very time-consuming.

# MEMORANDA

---

# MEMORANDA

# MEMORANDA

---



# MEMORANDA

# MEMORANDA

.

# MEMORANDA

# MEMORANDA

---

---

# MEMORANDA

## JANUARY



## FEBRUARY



## FEBRUARY

# MARCH

Date

Item

Rec'd

Paid

Bal.

## MARCH

[illegible]

# APRIL

Date

Item

Rec'd

Paid

Bal.



## MAY

Date	Item	Rec'd	Paid	Bal.

MAY

## JUNE



JUNE

## JULY



## AUGUST

Date \_\_\_\_\_

Item

Rec'd

Paid

Bal.

## AUGUST

SEPTEMBER







## OCTOBER

## NOVEMBER

## NOVEMBER

## DECEMBER

## DECEMBER

[illegible]

# RECAPITULATION

	Rec'd	Paid	Bal.
Cash on Hand Jan. 1			
January			
February			
March			
April			
May			
June			
July			
August			
September			
October			
November			
December			
Total			
Balance to New Account			

# RAILWAY EXPRESS DATA

<b>First Class</b>	General merchandise—Rates vary according to weight and distance carried.
<b>Second Class</b>	Articles of Food and Drink with limitations, also seeds, roots, grains, etc. Rates 25% less than First Class.
<b>Third Class</b>	Books, Advertising Printed Matter, Printed Cards, Pamphlets, Calendars, etc. Each Package should be marked to indicate contents. Value limited to \$10.00. Rate 1c. for each 2 oz. or fraction thereof. Minimum charge up to and including scale 50 ..... 25¢ scale 51 to 90 ..... 30¢ scale 91 and over..... 35¢

Special Express Rates are available for certain classes of merchandise. A special rate for advertising matter, with a minimum charge of 25c. and point to point commodity rates are available. Such information may be obtained from any Express Office.

All Rates and Charges include Collection and Delivery in cities and principal towns. Packages may be left at Western Union Offices, or will be called for by Western Union messengers, without extra charge.

Regular Express charges include insurance up to \$50.00 on each shipment of 100 lbs. or less, and 50c. per lb. where shipments weigh over 100 lbs. Additional insurance may be obtained at 10c. per \$100.00 or fraction thereof.

Charges may be prepaid by shipper or collected from consignee.

Air Express service is operated in co-operation with Rail Express. Shipments for transportation by air are accepted under the same general terms and conditions. Shipments of unusual bulk or weight (over 200 lbs.) are not accepted for transportation by air, except by advance arrangement. Practically all classes of matter can be handled by air express, except live creatures, and inflammables.

# POSTAGE RATES

Subject to Change; Consult Postmaster

**AIR MAIL:** 6c. for first oz.  
6c. for each additional oz. or fraction.

**FIRST CLASS:** Written matter and matter sealed against inspection.

LETTERS:.....3c an ounce or fraction except for local delivery which is 2c “ “ “  
POST CARDS (Private Mailing) 1c. each.  
POSTAL CARDS (Government) 1c. each.

**SECOND CLASS:** Full copies of newspapers, magazines and periodicals. (May be sent Parcel Post if cheaper)

DOMESTIC.....1c. for ea. 2 oz. or fraction.  
FOREIGN.....1½c. “ “ “ “ “

**THIRD CLASS:** Merchandise and printed matter weighing 8 oz. or less.

1½c. for each 2 oz. or fraction.  
(Special rate of 1c. for each 2 oz. or fraction for printed books and catalogs of 24 pages or more.)

**FOURTH CLASS:** (Parcel Post) covers matter weighing over 8oz. (except 1st and 2nd class). Zone rates apply.

**SPECIAL HANDLING** provides a means for securing same fast transit and delivery on fourth class parcels as is accorded letter mail.

If ordinary postage stamps are used, packages must be endorsed: “SPECIAL HANDLING”.

Additional Fee  
2 lbs. or less.....10c.  
over 2 lbs. and up to 10 lbs.....15c.  
over 10 lbs.....20c.

## SPECIAL DELIVERY

### FIRST CLASS

Additional Fee  
up to 2 lbs.....10c.  
over 2 lbs. and up to 10 lbs.....20c.  
over 10 lbs.....25c.

### OTHER CLASSES (including special handling)

up to 2 lbs.....15c.  
over 2 lbs. and up to 10 lbs.....25c.  
over 10 lbs.....35c.

If ordinary postage stamps are used, package or letter must be endorsed: “SPECIAL DELIVERY”

### REGISTRY MAIL, FIRST CLASS (Sealed)

Indemnity	Fee	Indemnity	Fee
Up to \$ 5.....	15c.	\$300—\$400.....	60c.
5—25.....	18c.	400—500.....	70c.
25—50.....	20c.	500—600.....	80c.
50—75.....	25c.	600—700.....	85c.
75—100.....	30c.	700—800.....	90c.
100—200.....	40c.	800—900.....	95c.
200—300.....	50c.	900—1000.....	1.00

Articles not registered full value are surcharged at a special rate according to their value.

## INSURANCE (3rd and 4th Class only)

Value	Fee	Value	Fee
Up to \$5.....	5c.	\$50—\$100.....	25c.
5—25.....	10c.	100—150.....	30c.
25—50.....	15c.	150—200.....	35c.

## RETURN RECEIPTS: for Insured or Registered

Mail Domestic 3c. each. Foreign 5c. each.

## COLLECT ON DELIVERY MAIL (Fee includes insurance)

Up to \$5.....	12c.	\$50—\$100.....	32c.
5—25.....	17c.	100—150.....	40c.
25—50.....	22c.	150—200.....	45c.

## SEALED PACKAGES

Third and fourth class matter may be closed against inspection when wrapper bears authorized printed indicia. If sealed without indicia, parcels are subject to first class rate.

## SIZE OF PARCEL POST PACKAGES

Parcels must not exceed 100 inches in length and girth combined. For parcels measuring more than 84 inches but not more than 100 inches in length and girth combined, the minimum charge shall be the rate for a 10 pound parcel. The maximum weight limit is 70 pounds to all zones.

## FEES FOR MONEY ORDERS

Under \$2.50.....	6 cents
Over 2.50 and not over \$5.00.....	8 “
“ 5.00 “ “ “ 10.00.....	11 “
“ 10.00 “ “ “ 20.00.....	13 “
“ 20.00 “ “ “ 40.00.....	15 “
“ 40.00 “ “ “ 60.00.....	18 “
“ 60.00 “ “ “ 80.00.....	20 “
“ 80.00 “ “ “ 100.00.....	22 “

No money order issued for more than \$100

## REFORWARDING

Letters, post cards and other first class mail may be reforwarded without extra postage. Other matter requires a new prepayment of postage.

## FOREIGN

Letter postage for all foreign countries in the following list is 3c. per oz.; Argentina, Bolivia, Brazil, Canada, Chile, Columbia, Costa Rica, Cuba, Dominican Republic, Ecuador, Guatemala, Haiti, Honduras, Mexico, Newfoundland, Nicaragua, Panama, Paraguay, Peru, Salvador, Spain and Colonies, Uruguay and Venezuela.

The letter rate to all foreign countries not in the above list is 5c. for the first oz. or fraction, and 3c. for each additional oz. or fraction. This includes the following: Bahamas, Barbados, Bermuda, British Guiana, British Honduras, Cayman Islands, Cook Islands, Europe, New Zealand, Tobago, Trinidad, and Windward Islands.

## REGISTRY

For all foreign letters, 15c. in addition to postage. For rates on other classes of foreign mail, inquire at post office.



# COUNTING HOUSE

## CALENDAR 1944

JAN.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	..	..	..	..	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31	..	..	..	..	..

FEB.

..	..	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	..	..	..	..

MAR.

..	..	..	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	..

APRIL

..	..	..	..	..	..	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	..	..	..	..	..	..

MAY

..	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31	..	..	..

JUNE

..	..	..	..	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	..

JULY

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	..	..	..	..	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31	..	..	..	..	..

AUG.

..	..	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31	..	..

SEPT.

..	..	..	..	..	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

OCT.

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	..	..	..	..

NOV.

..	..	..	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	..	..

DEC.

..	..	..	..	..	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31	..	..	..	..	..	..

